

# DUCTILEBALL™

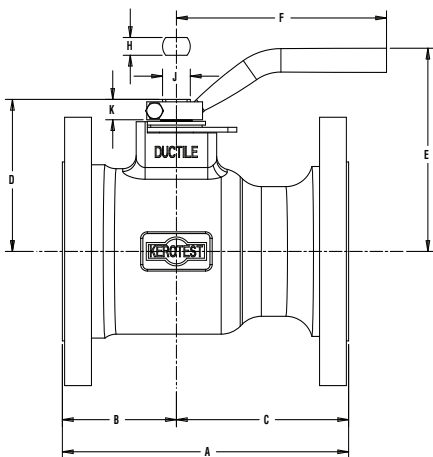
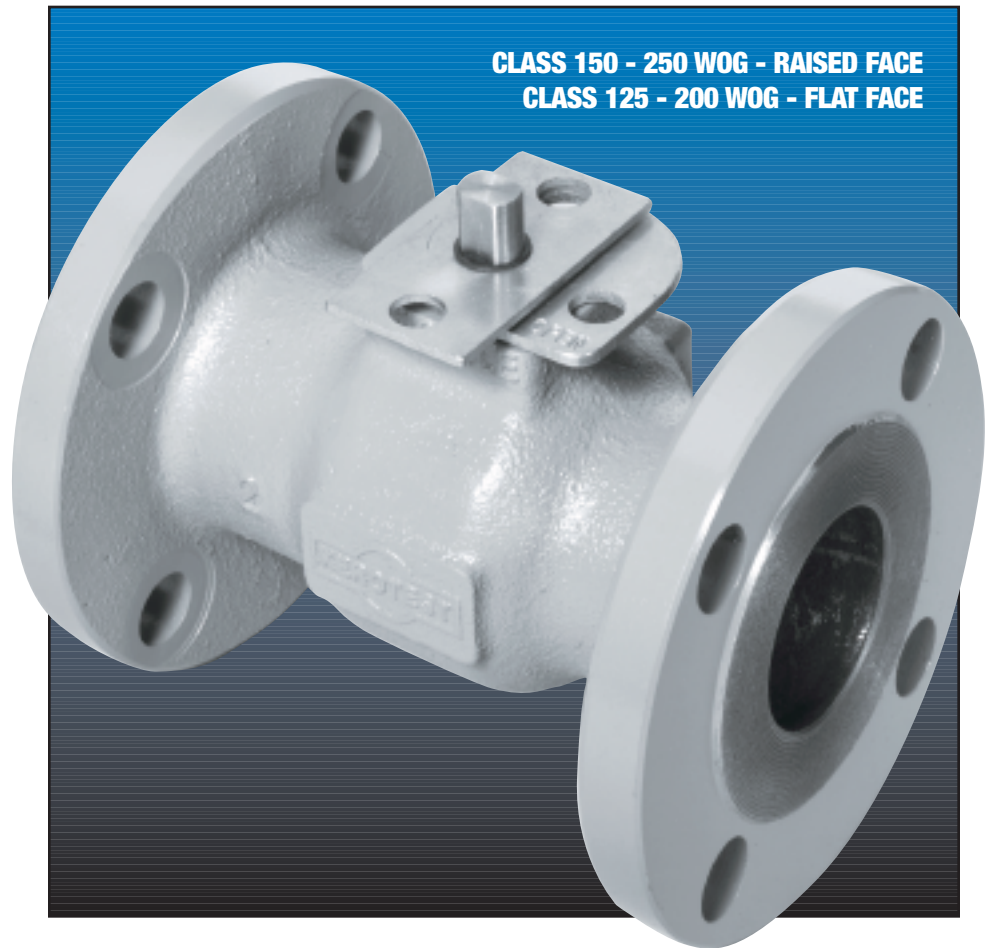
## DUCTILE IRON BALL VALVE

The Kerotest Ductileball line of maintenance-free ductile iron ball valves are built to the same high standards as every product we have manufactured for the gas distribution industry since 1909.

Test Our Mettle... You'll Like The Results.

### FEATURES

- 1/4 turn operation
- Standard port sizes: 2", 3", 4" and 6"
- Low operating torque
- Blowout proof stem
- Dual stem o-ring seals
- Carbonized PTFE (Teflon™) seat seals for leak-proof shutoff
- Proven seat design insures long life
- Maintenance free — no lubrication required to maintain positive shut-off
- Standard locking plate allows valve to be locked in full-open or full-close position to insure safe operation



Valve Sizes and Dimensions (Approx.) in.

SIZE	A	B	C	D	E	F	H	J	K	PORT DIA.	WEIGHT LBS.
2"	7.0	3.5	3.5	3.2	4.6	7.6	.438	.588	.64	1.3	16
3"	8.0	3.2	4.8	4.3	5.7	9.7	.497	.775	.67	2.4	30
4"	9.0	3.4	5.6	5.4	6.5	12.7	.623	.875	.63	3.2	48
6"	10.5	4.1	6.4	6.2	7.2	18.8	.748	.937	.63	4.3	78

**Note:** Flat-Face Valves: Subtract .12 from "A" and .06 from "B" & "C".

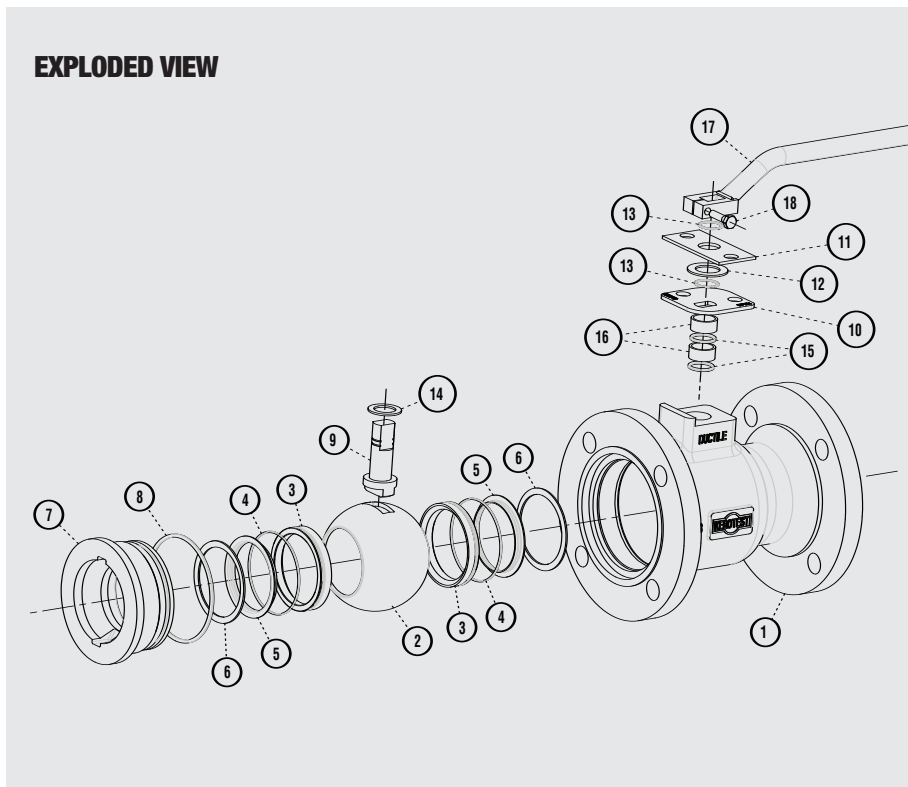


*An Employee Owned Total Quality Management Company*

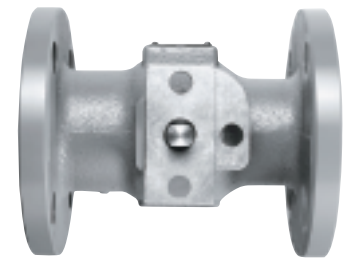
# DUCTILEBALL™

## DUCTILE IRON BALL VALVE

### EXPLODED VIEW



Available in four standard port sizes: 2", 3", 4" and 6".



Standard locking plate insures safe operation.

### MATERIALS OF CONSTRUCTION

NO.	COMPONENT	MATERIAL
1	Body	Ductile Iron, ASTM A395, Class 60-40-18, Fully Annealed
2	Ball	Stainless Steel, AISI Type 304
3	Seat Ring	Teflon, Carbon Filled
4	Seat Ring Seal	BUNA-N
5	Support Ring	Stainless Steel, AISI Type 316
6	Spring Washer	Alloy Steel, 6150
7	End Adapter	Ductile Iron, ASTM A395, Class 60-40-18, Fully Annealed
8	Adapter Seal	BUNA-N
9	Stem	Stainless Steel, AISI Type 304
10	Stop/Lock Plate	Carbon Steel, Clear Zinc Plated
11	Stationary Lock Plate	Carbon Steel, Clear Zinc Plated
12	Spacer	Teflon
13	Retaining Ring	Carbon Steel
14	Thrust Washer	Teflon, Carbon Filled
15	Stem Seal	BUNA-N
16	Stem Bearing	Brass
17	Handle (Optional)	Carbon Steel
18	Handle Screw (Optional)	18-8 Stainless Steel

### ORDERING CODE

CLASS 150 - 250 WOG  
RAISED FACE (RF) - FLANGED END

SIZE	MODEL NO.	PART NO.
2"	2DB250-RF	45001000
3"	3DB250-RF	45001001
4"	4DB250-RF	45001002
6"	6DB250-RF	45001003

CLASS 125 - 200 WOG  
FLAT FACE (FF) - FLANGED END

SIZE	MODEL NO.	PART NO.
2"	2DB200-FF	45001004
3"	3DB200-FF	45001005
4"	4DB200-FF	45001006
6"	6DB200-FF	45001007



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